

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US2005/007651

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K31/01 A61K31/015 A61K31/07 A23L1/30 A61P39/06
A61P43/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K A61L A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, EMBASE, BIOSIS, MEDLINE, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E	WO 2005/027950 A (RAY AND TERRY'S HEALTH PRODUCTS, INC; GROSSMAN, TERRY; KURZWEIL, RAYMO) 31 March 2005 (2005-03-31) page P, lines 21-30; claim 1	1,3-8, 13-16, 19,20
X	WO 01/17519 A (COGNIS DEUTSCHLAND GMBH; GAERTNER, CHRISTINE; STAHL, WILHELM; HEINRICH) 15 March 2001 (2001-03-15) claims	1-20
X	EP 0 981 969 A (BASF AKTIENGESSELLSCHAFT) 1 March 2000 (2000-03-01) claims	1-6
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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Date of the actual completion of the international search

20 May 2005

Date of mailing of the international search report

31/05/2005

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	STAHL W ET AL: "Carotenoid mixtures protect multilamellar liposomes against oxidative damage: Synergistic effects of lycopene and lutein" FEBS LETTERS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 427, no. 2, 8 May 1998 (1998-05-08), pages 305-308, XP002082207 ISSN: 0014-5793 page 307, left-hand column, line 14 - right-hand column, line 9	1-20
X	"LUTEIN LYCOPENE CAROTENE COMPLEX VEGICAPS" Online! 3 March 1998 (1998-03-03), XP002125651 Retrieved from the Internet: URL:www.solgar.com/online_reference/beta_carotene/lutein.html> the whole document	1-7
X	DE 101 09 798 A1 (AVENTIS PHARMA DEUTSCHLAND GMBH) 12 September 2002 (2002-09-12) claims 1-24	1-20
P,X	WO 2004/108869 A (CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS; GARCIA MARTOS, JOSE M) 16 December 2004 (2004-12-16) claims	6,7
X	DATABASE WPI Section Ch, Week 200260 Derwent Publications Ltd., London, GB; Class B07, AN 2002-560763 XP002230968 & JP 2002 128651 A (KOSE KK) 9 May 2002 (2002-05-09) abstract	1-20

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Information on patent family members

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